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RISØ NATIONAL LABORATORY

LIST OF SELECTED PUBLICATIONS 1978

Abstract. The list comprises a selection of scientific and technical publications of Risø National Laboratory and its staff during 1978. Journal articles, conference papers, and reports are included. The publications are arranged in the following broad subject categories: Reactor Safety Technology, The Nuclear Fuel Cycle, Environmental and General Safety Research, Materials Research, Radiation Technology, Agricultural Research, Non-Nuclear Energy Research, General.

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REACTOR TECHNOLOGY AND SAFETY

- ENGBÆK, P., H. PETERSEN, and S.I. ANDERSEN, Performance of Strain-Gauge Installations in Pressurized Water at Elevated Temperatures. In: Experimentelle Spannungsanalyse. 6. Internationale Konferenz, München, 18-22 September 1978. (VDI-Verlag GmbH, Düsseldorf, 1978) VDI-Berichte 313) 565-571.
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- KRENK, S., Non-Stationary Narrow-Band Response and First Passage Probability. Solid Mechanics Division, University of Waterloo, Paper No. 153 (1978) 26 pp.
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- MISFELDT, I., The Reliability of Nuclear Fuel. In: Probabilistic Analysis of Nuclear Reactor Safety. Topical Meeting, Los Angeles, 8-10 May 1978. Vol. 2. (American Nuclear Society, La Grange Park, 1978) 12 pp.
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- MUNTHE ANDERSEN, J.G. and H. ABEL-LARSEN, CORECOOL, Model Description of the Programme. Risø-M-2138 (1978) 93 pp.
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